





1. Farberware 36-Cup Stainless
Steel Coffee Urn. 12-36 cups at
cup-a-minute speed. Ready
indicator light. Non-drip spigot.
Stainless steel. Made in USA. SE
1360AFW
Reg. \$99.97 Sale \$89.97...\$119.95†

2. Farberware 4-Cup Stainless Steel Percolator. Cup-a-minute brew speed. Made in USA. SPI 134AFW

Reg. \$39.82 Sale \$29.82 \$44.95†

3. Farberware 12-Cup Stainless
Steel Percolator. Cup-a-minute
brewing. Stay-cool handle and
cover knob. Made in USA. SP2
142AFW

Reg. \$49.96 Sale \$46.92..... \$54.95†

4.Farberware 7-Qt. Electric Wok. Stainless steel. Variable heat control from 100 to 425°. High dome cover, steaming rack, tempura rack, and cooking chopsticks. Made in USA. SP. 343AAFW

Reg. \$69.97 Sale \$64.97.....\$74.95†

 Farberware 12° Deluxe Electric Frypan. Thick aluminum-clad bottom for even heating. Variable 100-425° heat range. Completely immersible. Made in USA. SP. 344AAFW

Reg. \$69.86 Sale \$64.97..... \$79.95†

6. Farberware Convection Oven.
Efficient lower temperature
baking with no preheating.
Eliminates hot spots. 3-chamber
insulation seals in heat. Made in
USA. SPI
4850AFW
\$189.97 Sale \$168.92......\$209.95†

7.Farberware Open Hearth Broiler/Rotisserie. 10x15" broiling surface. Seals in juices with no smoke and virtually no splatter. 7 rotisserie heights. Broiling rack adjusts to 2 heights. Made in USA. SEI 455NAFW Reg. \$69.92 Sale \$59.92.....\$79.95†



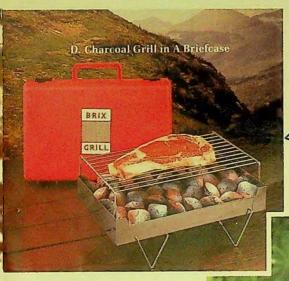


D7/337 e: This oor space ilds flat

against the railing when not in use. Clamps to wood or wrought iron railings with hardware included—no drilling or installation-removes easily. Pops up to make a 17x30" table, for plants, serving, dinner for two. Enameled aluminum, supports 50 pounds. Fits railings up to 6" wide. Comes in black or white. American made.

8135F Balcony Table (color?) \$45 Including Money Back Guarantee*†





D. World's Neatest Grill: Stores like an attaché case on boat, patio, car trunk. Snaps open to a 13" stainless steel grill and charcoal tray that's big enough to cook on, small enough for a dishwasher. Polypropylene case is 14x11x21/2". Warranted a year.

1343F Grill \$38 including Money Back Guarantee

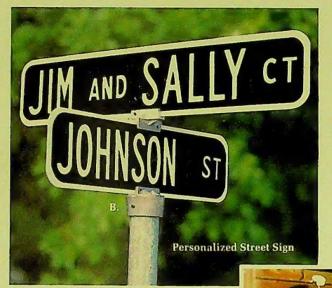
E. Keepin' Cool

E. Sit on the Ice: Furniture style 15x17" hassock is foaminsulated inside, keeps party ice, cans, bottles, cold and ready. Holds 5 gallons. Provides extra seating in dorm, RV, boat, patio. Comes in wipe-clean navy/red (shown), navy/green or navy/ khaki. Lid becomes a tray. Made in U.S.A.

8147F Hassock (color) Including Money Guarantee

Joan Cook Housewares 186 rec'd 1/6/86

*Allow 5 weeks to deliver †Sorry no gift wrap.



Mary, Mary, Quite Contrary...

A. The Farmer's on A Roll Instead of stooping and squatting, sit yourself down on a rolling seat, and weed your way along in comfort. Oversize tires glide through soil and gravel; tractor seat is contoured. Enameled steel frame holds 400 lbs. 31x18", warranted a year. Great for painting, dog grooming, lots of yard chores.

8146F Rolling Seat \$75 including Money Back Guarantee*†

B. Personalized Street Sign: Have your name, your address, your cottage or business name on a full size actual street sign. Mount it on a mailbox, a lantern pole, or a corner of a building. Or use our 6' galvanized steel sign pole; this has an optional connector for mounting two signs crosswise. Rustproof aluminum signs are 6" high, printed on both sides. Length varies from 24-36". Baked-on enamel finish in green or black, with white lettering ... 20 spaces maximum. {2 signs shown}.

8039F Sign (Specify lettering and color)

\$38 SALE! \$30*† 8040F Pole \$30*†

8041F Connector \$9*1

Including Money Back Guarantee



A. Rolling Gardener's Seat

C. Fence or Railing Plant Holders: Hang colorful potted plants on your balcony railing or back yard fence easily. These double pot holders just hook on, without screws, pop off to move and store. Vinyl coated steel is rust and mar proof. 14x8x5" rack holds two 4" pots. Set of two racks.

2998F Plant Holders \$12 set Save \$6 Three sets for \$30

> Including Money Back Guarantee

*Allow 5 weeks to deliver. †Sorry no gift wrap.

Joan Cook, Ft. Lauderdale, FL 3333 Full refund guarantee since 1955.



THE BEST COMPACT MICROWAVE OVEN. Rated the best by the Hammacher Schlemmer Institute, this compact microwave oven has an automatic turntable for more evenly distributing the heating pattern than non-turntable models, and it is the only compact microwave oven with four automatic cooking controls for more precise cooking. "Re-heat," "weight defrost," "weight cook," and "weight frozen cook" settings let you program the food category and weight into the oven's memory which then automatically sets the correct cooking time and power level. It has .7 cubic feet of internal space, 17% more than most compact turntable-type models. A digital cooking timer lets you preset cooking time up to 99 minutes 99 seconds. Small enough (11 x 19% x 15% inches) to fit in a galley-type kitchen. Fluorescent tube digital clock, pushbutton door, oven light, solid state touch controls. Enamel painted steel exterior; epoxy resin coated metal interior. Weight: 37 pounds.

21804X \$269.50 Postpaid and Unconditionally Guaranteed

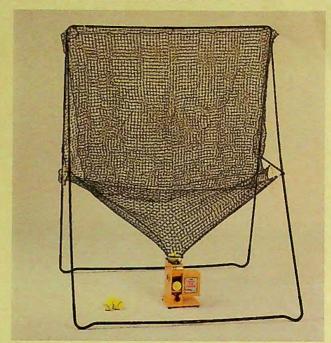
THE INDOOR/OUTDOOR TENNIS VOLLEY MACHINE. This device automatically retrieves and returns your tennis balls so you can practice year round in rooms as small as 170 square feet. The tubular steel frame and nylon net set up in garage, basement, patio or driveway; at 11 pounds, the frame can be moved by one person without disassembly. Unlike larger models used in health clubs that must be preloaded, this machine operates continuously so you don't have to interrupt your practice. The 65 x 59 x 36-inch net hangs loosely to trap balls, dropping them into the motorized pitching machine where a rotating rubber wheel returns them within seconds; the angle of return can be adjusted to throw balls from five to 30 feet. Plugs into household outlet with 7½-foot cord. Weight (frame and machine): 26 pounds.

27316X \$249.50 Postpaid and Unconditionally Guaranteed

THE WORLD'S BRIGHTEST POWER FAILURE LANTERN. Used by firefighters and police departments, this unique 25,000 candle-power halogen spotlight's circuitry activates the lamp during power failures, giving you a safety light for use near stairways or exits. Stored in its combination wall mount and recharger, it provides eight hours of use on a 10-hour charge (five times longer than other rechargables). The 8-watt halogen bulb gives a whiter, brighter light than ordinary flashlight bulbs and lasts up to 50 hours because the tungsten filament constantly renews itself. Replaceable sealed lead acid battery provides up to 300 charges. Lamp head swivels 360° and the unit can be locked into the recharger. Charges on AC or DC current; 4-foot cord. Unit housing of textured ABS plastic for sure grip and durability. Height: 5 inches. Width: 7 inches. Length: 11½ inches. Weight (with battery): 6½ pounds.

THE SOUTHAMPTON OIL-FILLED RADIATOR. This portable electric heater has ten columns, more than other models to circulate heat up to 250 square feet (twice as much space as other devices of its kind). The greater surface area radiates heat faster (up to 5118 BTUs), so the 1500-watt heating element doesn't shut down as often as other models. It is the only oil-filled radiator with a 7-day timer that can be programmed to turn on and off automatically at selected intervals (bypass switch lets you turn heat on anytime without disrupting the 7-day program). Automatic tip switch. Adjustable heat settings; 6-foot cord plugs into household outlet; casters for rolling; constructed entirely of steel with baked enamel finish. Height: 23¾ inches. Width: 8¼ inches. Length: 18½

20500X \$199.50 Postpaid and Unconditionally Guaranteed



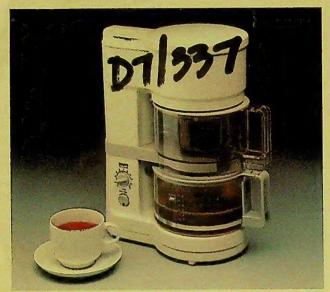
The Indoor/Outdoor Tennis Volley Machine



The World's Brightest Power Failure Lantern



The Southampton Oil-Filled Radiator



The First Electronic Tea Maker



The Only Electric Tabletop Barbecue/Rotisserie



The English Heated Towel Stand Hammacher Schlemmer Cat. rec'd 1/6/86



THE WORLD'S THICKEST WOOL MATTRESS PAD. This is the thickest wool pad available because it is made from the wool of Perandale sheep, bred in New Zealand for their extraordinarily soft, long, curly wool. The 2-inch deep pile (500% more than other pads) keeps you warm in winter yet cool in summer. Fibers are vertically bonded to a cotton backing using an exclusive latex adhesive so they anchor firmly and resist matting. Sanitized, moth-proofed; elastic straps secure pad over bed. Weight: (twin) 7 pounds, (full) 11 pounds, (queen) 14 pounds,

 (king) 19 pounds,
 \$149.50

 24168X Twin (37x73)
 \$149.50

 24169X Full (52x73)
 \$209.50

 24170X Queen (58x78)
 \$269.50

 24171X King (78x80)
 \$329.50

 Postpaid and Unconditionally Guaranteed

THE FIRST ELECTRONIC TEA MAKER. This unique device prevents over-boiling and over-steeping because all crucial steps of tea preparation are electronically controlled, letting you enjoy fresh, full-flavored black, oolong or green tea without flatness or bitterness. Water is brought to a boil in the stainless steel boiler and passed immediately into the steeping chamber before it can become de-aerated and give you flat-tasting tea. It remains there for the length of time you preselect, from two to 12 minutes, while tea leaves in the 3¾-inch diameter infuser are allowed to circulate for optimal extraction of fragrance and flavor. Continuous adjustment dial lets you select steeping time. Unit prepares up to eight cups of tea. Dishwasher safe. Base of ABS plastic. Plugs into household outlet; 2½-foot cord. Height: 13½ inches. Width: 11½ inches. Length: 6½ inches. Weight: 4.7 pounds.

21084X \$154.50 Postpaid and Unconditionally Guaranteed

THE ONLY ELECTRIC TABLETOP BARBECUE/ RO-TISSERIE. This is the only electric table-model barbecue with an electric rotisserie that lets you barbecue year-round; its 8¼-inch high hood is deep enough to cook whole turkeys, chickens and large roasts. The 16½ x 26½ x 15-inch unit has a 1740-watt electric heating element that tilts to cook two different foods simultaneously at temperatures from 150° to 600°F, giving you far more precise and controlled cooking than with any charcoal grill. Rotisserie sets in place and removes quickly for grilling. Porcelain-coated cooking grid, aluminum reflector. Housing made of 20-gauge steel. Plugs into household outlet with 7-foot cord. Weight: 23 pounds. 21072X\$169.95 21078X Without Rotisserie\$129.95

Postpaid and Unconditionally Guaranteed

THE ENGLISH HEATED TOWEL STAND. This unit circulates oil, heated to 180°F by an enclosed element, through heavy seamless chrome-plated steel rails to keep towels warm and dry. Stand is self-contained, plugs into household outlet, stands securely by itself, and requires no permanent installation or plumbing. Airs damp robes, shirts, lingerie; dries dish towels, kitchen cloths. Also available in brass-plated steel. Height: 34% inches. Width: 201/4 inches.

Wall model requires installation.

23005X Brass-plated Wall Model.....\$179.50

Postpaid and Unconditionally Guaranteed



Baby Series

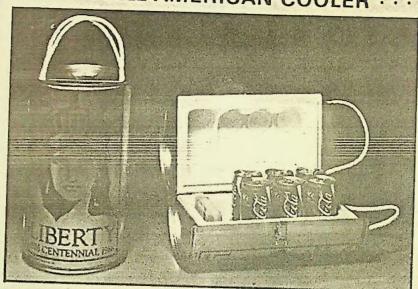


All Occasion

Popcorn

Weddin

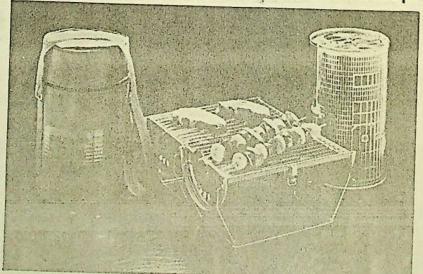
Keep The Torch Lit™ with LIBERTY CENTENIAL PRODUCTS ALL-AMERICAN COOLER · · ·

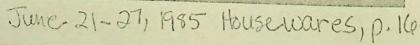


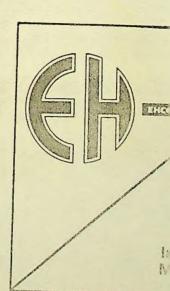


Liberty Products: cooler, barbeques & canisters offically Licens Statue of Liberty - Ellis Island foundation, INC.

THE BRASS GRILL High-Tech portable charcoal gril designer tote bag with shoulder strap.









d balloons at the celebrad rib cooking products.

who stopped in to look at

th talking with

Langford was even able ers on the spot. s reported that sales of were extremely strong promotion week. th's success with Mr. er is not just a once a dvertising is run twice a Goldsmith's reports that eady year round, a fact ann attributes to the of barbecue in Memphis a's climate. inly is the exception the rule for a retailer to losely with a rer," said Bergmann. "It very positive experience we can do more things in

koff, which attracted

100,000 this year, is

f many events held for the

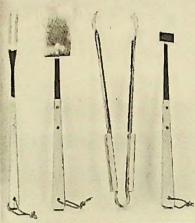
in May festival hosted by

ry as a whole in this area. very disappointed in this porting. Incidentally, the ver does make its point ored cookware being off any quotes speak favorably olors selling well. not stand by without comen we feel we have been an unfair manner. House-opefully will be more objec-

ure reporting.

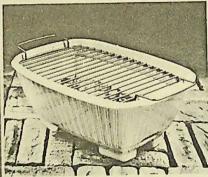
Robert F. Branston Director of Advertising Regal Ware, Inc. gested retail price is \$34.95.

Stainless Grill Tools



LOS ANGELES, CA — Stainless steel tools for the barbecue have been introduced by Paramount Housewares. A fork, turner, tongs and basting brush feature natural finish hardwood handles and leather thongs. Each tool has a suggested retail of \$2.79. These tools are also available as a skin-packed, 3- or 4-piece set.

Hibachi Barbecue

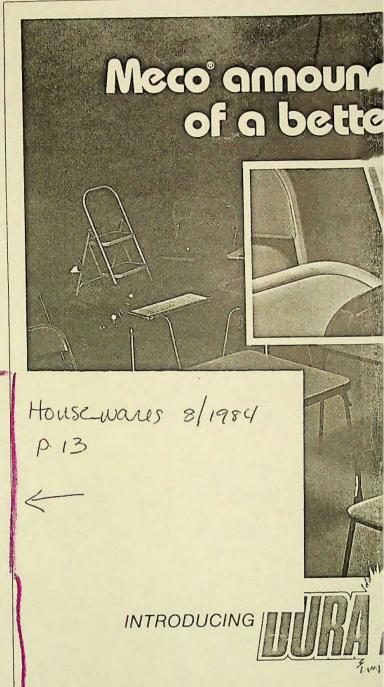


MINNEAPOLIS, MN — A redesigned model of Nordic Ware's hibachi-styled Barbecue Brique is now available. Constructed of terra otta clay, the Brique also features longer legs and a two position grill. It can be used with canned heat sources for indoor use or with charcoal for outdoor use. Suggested retail price is \$28.



DES MOINES, IA — Ehco, Inc., has introduced the Little Can-Do Barbeque, a solid steel grill that feanres two steel walls with vermiculite insulation. Its legs slide inside the unit, and the chrome grill allows over 100 sq. in. of cooking space. Suggested retail of the Little Can-Do is \$7.95.

has push-button ignition and individually controlled dual burners. and a five-year limited

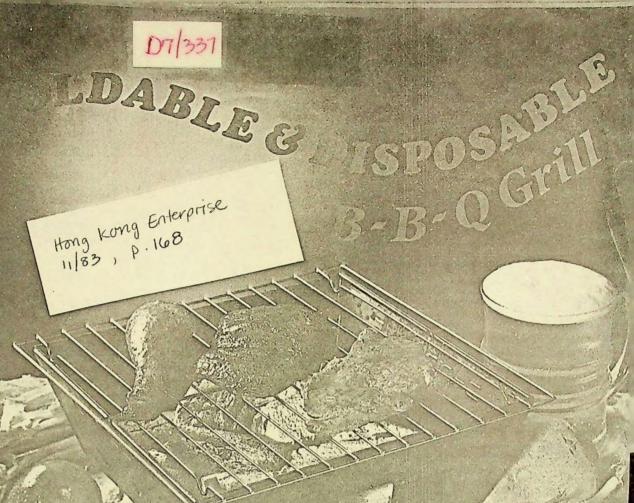


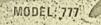
A space-age finish that looks better a

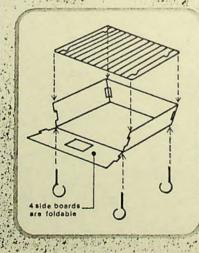
Now MECO* products come with another built-in sales advantage. Our new heavier, richer and more durable DURA FUSE™ finish.

This new, improved finish gives MECO products a luster that outshines and outsells other products in their class, It's the product of a remarkable dry powder application system which uses a space-age polymer in place of solvent-base paint.

Our new DURA FUSE finish also gives you more satisfied customers because it doesn't scratch or chip like ordinary paint and holds its true color longer. Not only that, but DURA FUSE better withstands impact, corrosion







promotion: purpose. C pact, portable, steel made grill. In pensive enough to be disposed after use; but tough enough to be reused repeatedly.

Entremely handy for outdoor and adds funfor indoor occasions:

Packed individually in presentable giftbox.

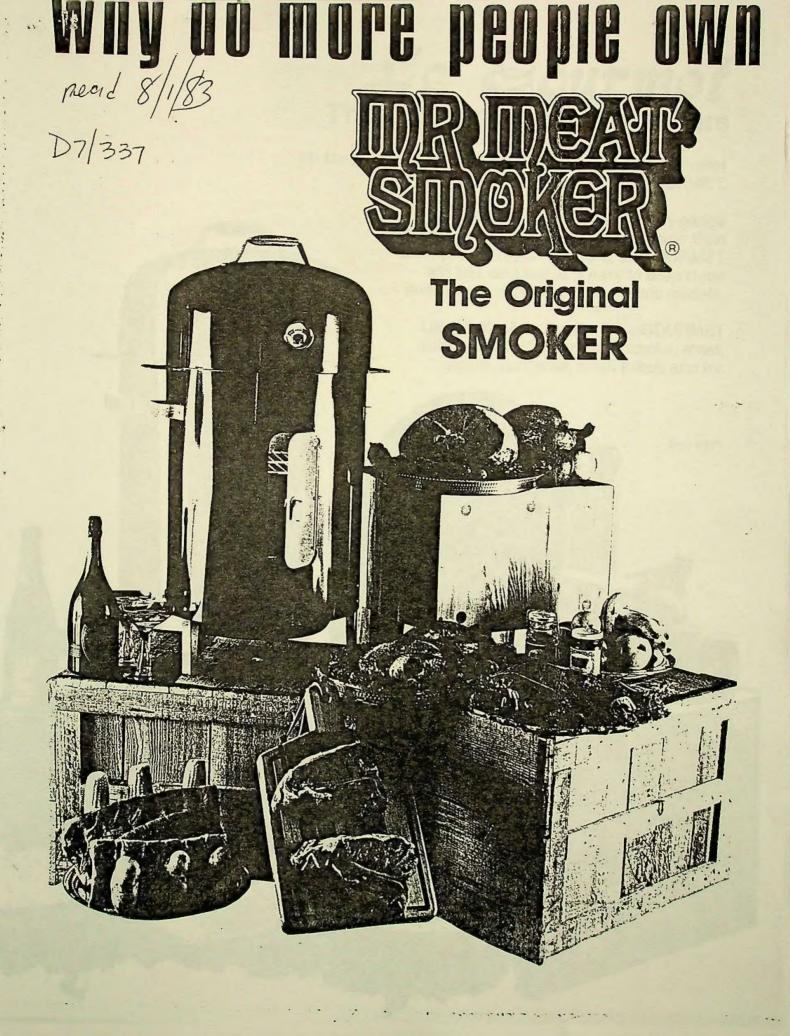
12/inner box 48/export cartor.

Dimensions: 25cm x 25cm x 13cm (Assembled)

28cm x 28cm x 13cm (Folded)

ASIA BON CO., LTD.

8/F, First Comm. Bldg: 33-35 Leighton Rd., Hong Kong. Tel: 5-8913389 (8 lines), Telex: 63082 BONCO HX Cable Address: EBONCOHK

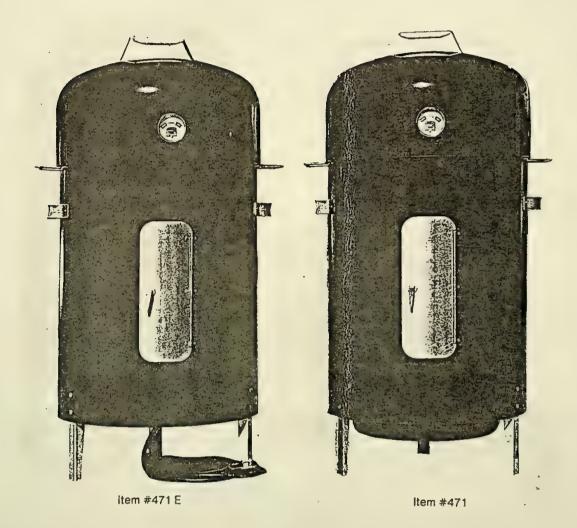


Ce Courmet The ultimate in meat smokers

Mr Meat Smoker has created the ultimate outdoor smoker and has rightfully named it Le GOURMET.



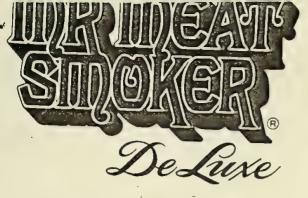




Mr Meat Smoker has created a revolutionary design in outdoor smokers and has named it ESQUIRE.

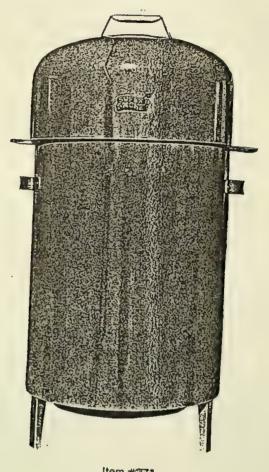
The ESQUIRE unit is the most versatile on the market by cooking six different ways: smoke, roast, steam, barbecue, shish kabob and fry. The ESQUIRE is available in charcoal and electric models.

The ESQUIRE unit is available in black, pewiter and orange porc-e-namel™ with brushed aluminum door, handles and legs.









Item #271

Mr Meat Smoker DELUXE is basically the same unit as Mr Meat Smoker except it has anodized brass legs, handles and door, and comes in brown only.

Mr Meat Smoker DELUXE is available in charcoal and electric models and can cook six different ways: smoke, roast, steam, barbecue, shish kabob and fry.

Mr Meat Smoker has created a double grill smoker which is priced specifically for promotions.

SUPER SMOKER is available in charcoal and electric models and can cook six different ways: smoke, roast, steam, barbecue, shish kabob and fry.

SUPER SMOKER is available in orange porc-e-name ™ with brushed aluminum handles and legs.

DRIPCUt° is...

Continental Group Table-Mates



Dripcut Continental . the best-looking, most popular dispensers around. Also available in matching cheese shakers and syrup dispensers. Quality and satisfaction guaranteed by Dripcut Corp

SUGAR SERVERS

Clear glass jar. Chromeplated top. 12 oz capacity (Model 930 shown)

SALT/PEPPER SHAKERS

Clear glass jar Stainless steel, chrome-plated top. 2 oz. (Model 802 shown)

For information circle 62

DRIPCUT CORPORATION

York, So. Carolina 29745 P.O. Box 709 Goleta, Galifornia 93017 P.O. Box S

(800)845-9951 Toll-free (800) 235-6959 (In California Call Collect – (805) 968-1035) Shrimp crisps are a natural shrimp product, forms uniform size and lightly breaded—available at his cost of whole shrimp. Real shrimp in an easy-toform, product has all the texture and flavor that me natural shrimp so popular. No vegetable profillers or extenders are added. Caribou Fisheries

For information or the control of the cont

Ocean pollock is topped with a delicately-set sauce and garnished with sliced almonds. Port and ready to cook and serve, fish is packed in a ful steam table pan. Product is delicious with buttered carrots, sliced potatoes, fresh fruit hard-crusted dinner rolls. Campbell Soup Co.

For Information

Raw cod fillets are skinless and boneless—one is most versatile seafood products on the market is Cod fillets can be baked, broiled, fried, poached sauteed—an exciting and tasty entree that is ble to any menu. Fishery Products, Inc.

For information of

Free halibut recipes are available. Low-fat and sodium content make Northern Pacific halibut natural for healthcare menus. "Halibut kabobs tale" and "poached halibut with yogurt sauce been "dietized" for various diet restrictions included in the set are innovative foodservice ties like "curried halibut with fruit." Halibut Asserbed North America.

For information

ICUITATI STEAM FOOD WARMERS



Now-Three Sizes.

One is Right for You!

Roundup is pleased to introduce two new Steam Food series. All Roundup Steam Food Warmers use plain tap water. The patented open steam generator design saves money. Roundup Steam Food Warmers will expand your menu and easily fit in any kitchen.

The FWT series was designed for the operator who needs slightly more capacity at those peak lunch and dinner hours. The FWF series are all high volume steam cookers Of course the popular FW series is still available.

FOOD FOLIRMENT DIV

For personal service con Jim Antunes, Sales Mark (312) 543-8650

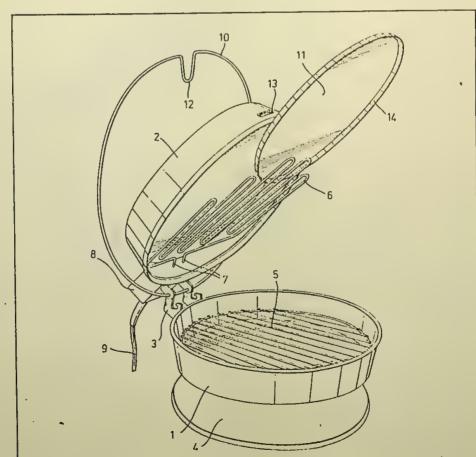
A. J. ANTUNES & COMPANY 1045 W. National Ave. • Addison, Illinois 60101 Phone (312) 543-8650 • Telex No. 28-5348

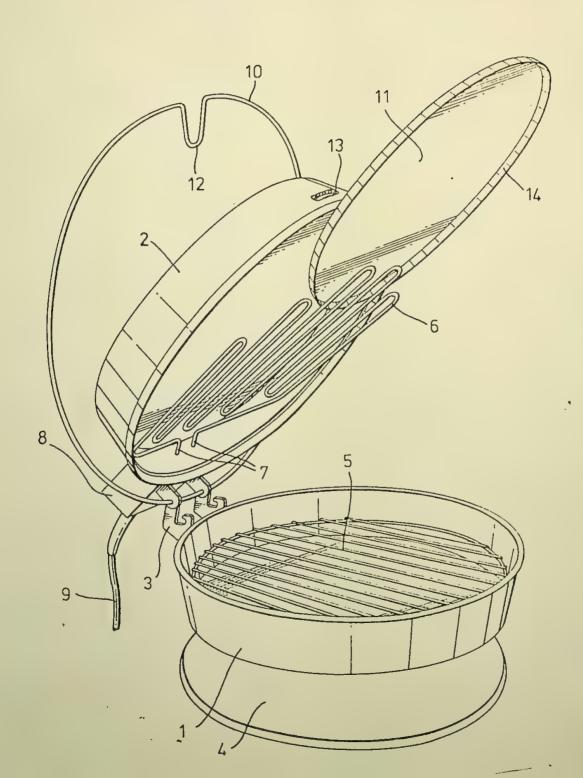
UK Patent Application (19) GB (11) 2 025 207

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- (23) Claims filed 12 Jun 1979
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- (32) 7 Jul 1978
- (33) Finland (FI)
- (43) Application published 23 Jan 1980
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- (52) Domestic classification A4D 10B H5H 111 131 154 194 196 211 223 231 233 253
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- (58) Field of search A4A A4D H5H
- (71) Applicants Reunanen & Roviola Oy, 27230 Lappi Tl., Finland
- (72) Inventor Kosti Albert Reunanen
- (74) Agents Fitzpatricks

(54) Grill

(57) A grill comprises an open top vessel 1, a grid-iron 5 located in the vessel to support the food to be grilled, an upper vessel or lid 2 connected to the first vessel by hinges 3 and being adjustable between a position at which it closes the first vessel 1 and a plurality of positions in which the first vessel is open to some extent. An electric heating resistance 6 is mounted in the upper vessel 2 and is connected to the hinge position for the upper vessel so that in its heating position the resistance 6 can be made substantially parallel to the edges of the upper vessel 2 and enabling it to be pivoted from this position over its hinge position to a partly open position beneath the edges of the upper vessel so that it is then possible to place the reflector plate 14 above the resistance 6 in the upper vessel.





SPECIFICATION

Grill

which comprises a vessel open at the top, a gridiron placed into said vessel, for supporting the foods to be grilled, to which first vessel an upper vessel or lid has been fastened by means of hinges, said upper vessel being approximately of the same size with the first vessel and open at the bottom, and the hinge position being at, or close to, the edges of the vessels so that the vessels can be brought against each other or close to this position and that they can be position that is open to the desired extent.

The invention is in particular characterized in that an electric heating resistance placed in the upper vessel is connected to the above hinge position so that, in its heating position, the resistance can be made substantially parallel with the edges of the upper vessel and that it can be pivoted from this position over its hinge position to a partly open position underneath the edges of the upper vessel so that it is then possible to place a reflector plate above the resistance, which remains above the resistance in the upper vessel when the resistance has been pivoted to its heating position into the upper vessel and which reflector plate can also be easily removed by pivoting the resistance to the opened position.

An embodiment of the invention is illustrated by the attached drawing. It shows the grill in the open position. In the drawing it is possible to see the lower vessel 1, the upper vessel 2, and the connecting 35 hinge position 3, as well as the pedestal 4 of the lower vessel. The gridiron 5 is in the lower vessel at a distance from its bottom as supported by brackets or equivalent (not shown in the drawing), and the gridiron can be lifted away from its position, e.g., for 40 cleaning.

The ends 7 of the heating resistance 6 extend through loose-fitting openings in the rear wall into a piece 8 that includes a contact box, to which the electricity cable 9 is connected by means of a contact plug. The piece 8 is by means of levers, slanting faces gliding against each other, etc. (not shown in the drawing) connected to a ring 10 near the hinge position 3 so that, when the ring is turned in relation to the lid, to the position shown in the drawing, the lid, as is shown in the drawing.

Then, the reflector plate 11 can be placed in position onto the heating resistance or removed from same. After the heating reflector plate has been placed onto the resistance, the ring 10 is pivoted around the upper vessel. The curve 12 in the ring is then elastically pressed into the recess 13 in the wall of the lid and locks the ring into this position. Correspondingly the heating resistance 6 has been locked into a position in which it is inside the upper vessel in a plane that is substantially parallel to the

By means of an adjustment mechanism related to the lid and keeping it in a position at each particular time open to the desired extent (not shown in the drawing) it is easy to control the heat required by the foods to be grilled. When the lid is at the lowest position, the maximum heating is obtained to the object of heating. A more or less open position of the lid correspondingly reduces the heat radiation. In this way it is possible to control the heating.

The electric resistance wire of the heating resistance is insulated in the ordinary way from the surrounding metallic protective pipe, which keeps the resistance in the shape of meander line 6. When the electric current is switched on to the resistance, the resistance glows and radiates heat to the food to be grilled, placed on the gridiron.

When the heating resistance is placed in the lid part, it does usually not come into contact with the food to be grilled, placed on the gridiron underneath.

This is why fat cannot drop onto the resistance and produce detrimental smell.

The heat radiation that is directed from the electric resistance upwards and diagonally upwards, i.e. from the food to be grilled away, is reflected from 90 the reflector plate and directed back again towards the food to be grilled. This is intensified by the shiny and bright face of the reflector plate. The lower vessel may also have a bright inside face, e.g. glossy enamel, and reflect back those heat rays that have passed by the food to be grilled downwards and diagonally downwards.

When reflected back, those rays may be directed at the bottom and side faces of the food to be grilled. In order that the faces reflecting heat rays should remain constantly as glossy as possible, the upper and lower vessel may be appropriately enamelled with self-cleansing enamel.

The brightness of the reflector plate may be ensured so that a new reflector plate is used for each 105 grilling. Such disposable reflector plates are made of thin and glossy metal sheet of low cost, such as aluminium foil. After grilling, the reflector plate with its edges 14 that have been bent downwards may also be used for covering the grilled food slices on the plate on the table, which keeps the grilled food warm for a longer time than otherwise.

Of course, it is also possible to wash and clean the reflector plates after use, which is meaningful when the plates are made of a thicker and more expensive material.

Easy removal of the reflector plate after use and easy replacement of a new or cleaned plate are permitted by the grill mechanism in accordance with the invention. When the ring 10 is pivoted, the heating resistance 6 assumes the opened position shown in the drawing, which permits replacement of the reflector plate even when the resistance meander is still hot. When the ring is then pivoted to its locked position, the grill with its reflector plate is again ready for use. When the point 12 is in the recess 13 and the ring is in its thereby locked position and when the upper and lower vessel are locked against

faces.

The grill described above is well suitable for grilling various foods, such as chops, beefsteaks, sausages, broilers, etc. It is also excellently suitable for toasting bread.

The invention is not restructed to the embodiment described above and illustrated in the drawing, but it may show variation in many ways within the scope. of the patent claims to be presented below.

10 CLAIMS

1. A grill which comprises a vessel open at the top, a gridiron placed into said vessel, for supporting the foods to be grilled, to which first vessel an upper vessel or lid has been fastened by means of hinges, 15 said upper vessel being approximately of the same size with the first vessel and open at the bottom, and the hinge position being at, or close to, the edges of the vessels so that the vessels can be brought against each other or close to this position and that 20 they can be opened to an open position or allowed to remain in a position that is open to the desired extent, characterizied in that an electric heating resistance placed in the upper vessel is connected to the above hinge position so that in its heating posi-25 tion, the resistance can be made substantially parallel with the edges of the upper vessel and that it can be pivoted from this position over its hinge position to a partly open position underneath the edges of the upper vessel so that it is then possible to place a 30 reflector plate above the resistance, which reflector plate remains above the resistance in the upper ves-

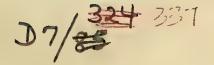
35 resistance to the opened position. 2. A grill as claimed in claim 1, characterized in that the reflector plate is made of glossy sheet, e.g. aluminium foil, and that its edges are bent slightly downwards so that these bent positions keep the 40 rest of the foil at a distance from the resistance when the foil is placed in position above the resistance.

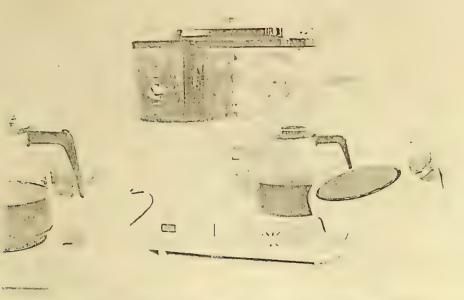
sel when the resistance has been pivoted to its heating position into the upper vessel and which reflector plate can also be easily removed by pivoting the

3. A grill as claimed in claims 1 to 2, characterized in that the pivoting of the resistance to the opened position for removal or replacement of the 45 reflector plate takes place by pivoting an annular piece, placed outside the upper vessel at a distance from said vessel, around said hinge position.

4. A grill as claimed in claim 1 to 3, characterized in that the annular piece and the heating resistance 50 can be locked into such a position in relation to the lid in which they are substantially in a plane parallel to the edges of the lid and that the locking is produced by a curve, point, etc. in the annular piece, which curve etc. is elastically pressed into a corres-55 ponding recess in the lid.

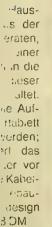
A grill substantially as herein described with reference to the accompanying drawing.

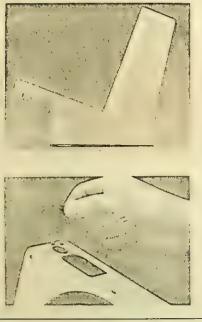


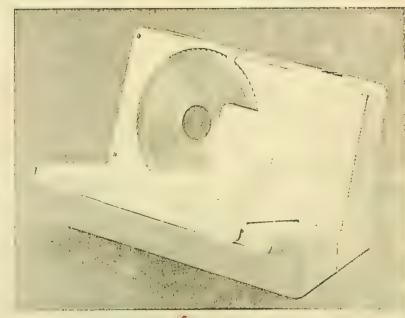


FORM 1-1976 p.46

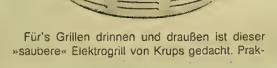
Bei Melitta wurde das Kaffeetrinken neu durchdacht: Weil man den Automaten doch nicht auf den Kalfeetisch stellt, kam man auf die simple, aber überzeugende Idee, eine Wärmespeicherplatte durch zwei Steckkontakte im Gerät zu integrieren – ein Handgriff genügt, und die gespeicherte Wärme kann mit dem Kaffee auf den Tisch kommen. Design: Demarco; Preis ca. 125 DM.













ल gestalterisch neu erat, das die Bedie-

Einen »Combi-Kontakt-Grill« in sachlich-sinnvollem Design brachte Rowenta. Der Clou: aus-

K & K SURPLUS • 1104 W. Baltimore Street, Baltimore 23, Md. • PLaza 2-2580

The World's Finest

NEW... IMPROVED Camp Stoves

NEW . . . IMPROVED 2-BURNER CAMP STOVE

No. 425D499

Colonian's new compact, economy two-burner Camp Stane. New space-age contour design, plus exclusive content and space-age contour design, plus exclusive content and space and space and space and space contour strong steel case has Hi-tustre baked can a linish. Nickel-plated, copper-brazed, corrosion-restant fuel tank. New hinged steet rad grate. Strong steel legs lock lid firmly in place, fold down quickly for instant set-up.

SPECIFICATIONS: Burners: Two Distance Between Centers: 9" Fuel Cap.: 21/2 pints ize Folded: 18" x 111/2" x 47/a" ping Wt.: 12 lbs.

NEW ... **IMPROVED** DELUXE 3-BURNER CAMP STOVE

No. 426D499

\$2395

Coleman's new three-burner Camp Stove. Perfect for large families, handles two large pans, plus coffee pot — everything hot and ready at the same time. New space age contour design, plus features of exclusive stainless steel Band-A-Blu burners; nickel-plated, coppor-brazed, corrosion-resistant fuel tank; pre-positioned auxiliary valve handles that are always coal, ready for use; and permanent feet that eliminate leg positioning. Finger-flip lock and bid lifter. Rugged, controlled hinge action that stops lid automatically in caoking position. Hinged steel rad grate. Strong steel case has Hi-Lustre baked enamel finish.

SPECIFICATIONS:

Burners: Three Distance Between Centers: 9" Fuel Capacity: 3½ pints Size Folded: 28½" x 13¾" x 6¾" Shipping Weight: 21 lbs.

NEW ... **IMPROVED** DELUXE 2-BURNER CAMP STOVE No. 413G499



Coleman's new two-burner deluxe Camp Stove. New finger-flip lock and lid lifter. Space-age contour that looks like smort airline luggage, and exclusive stainless steel Band-A-Blue burners. Ready for action, permanent feet eliminate leg positioning, and prositioned auxiliary valve handle is always cool and ready to use. Nickel-plated, capper-brazed, corrosion-resistant fuel tank. Strong steel case with Hi-Lustre baked enamel finish. Hinged steel rad grate. Lid that automatically stops in correct cooking position,

SPECIFICATIONS:

Burners: Two Distance Between Centers: 11"
Fuel Capacity: 3½ pints
Size Folded: 22" x 13¾" x 6¼"
Shipping Weight: 18 lbs.

MANTLE

#228

MANTLE

#200A

COLEMAN No. -220 F

A popular two mantle lantern. Green lacquered steel fount, holds 2 pints of fuel. 6" diameter base, height 141/2". Shipping weight 5 lbs.

COLEMAN No. -228F

Same specifications as the ZZUE except for a big 834" diameter shield which will reflect more light downward. Shipping weight 6 lbs.

COLEMAN No. -200A

A popular single mantle lantern. Red baked enamel steel fount holds 13/5 pints, 51/8" in diameter, 133/16" high. Shipping weight 4 lbs.

FLOODLIGHT LANTERN

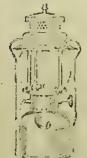
Instant lighting. Uses non-leaded gasoline. Brilliantly floods a 100 ft. area. Storm-proof. Always safe, Pyrex Globe. Up to 50 hrs. service on gallon of gas. No smoke or unpleasant odor. Baked enamel finish.



COLEMAN L. P. LANTERN

-5120-731

- Windproof Floodlight Brilliance Single Mantle Bulge Globe Green Fount & Ventilator Pyrex Globe Includes 1 LP Gas Cortridge Base Dia. 6"—Ht. 11" Wt. 4 Lbs.



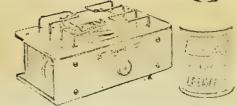
COLEMAN KEROSENE LANTERN

Nickel plated brass fount holds 2 pints of kerosene. Oversize generator makes preheating easier. Uses larger mantle, gives more light for 7 hours without refueling. Weight 6 lbs.

No. ,-237

-011-Mantle (for above) . . \$.35 ea.

-058-Replacement Globe\$1.75



COLEMAN ALUMINUM LP GAS STOVES Light weight and compact these instant lighting fast cooking stoves use Coleman LP gas fuel in disposable containers, each can lasts about three hours. This one burner model is only 12" x 8" x 5", weighs four ibs. One can of fuel included.

No. -5404 LP-GAS FUEL 55c can; \$6.00 doz. 5101A102



TWO BURNER MODEL



Control, Grid and grease pan removable for easy cleaning. Heavy gauge steel cabinet finished in black enamel (stainless steel, optional). Guaranteed-for-life Electric rotisserie for barbecue specialties available. Anets infra-red radiants. Four cast iron burners. Fan and blower; split-phase motor, Broiler has receptacle for plug-115 volt, 60 cycle. Available with 577.6 sq. in. or 870.1 sq. in. broiling areas. ging-in rotisserie — no fastening required.

performance proved broilers, fryers, grills!

ANETSBERGER BROTHERS, INC. 167 North Anets Drive Northbrook, Illinois

DRIVE-IN RESTAURANT

Write for Bulletin No. 736

האונין שמסומים דיאריי 781-10(7) 16 ्राक्ष्या अट नाम्यू D81-10.L

wares - Hardware

Jiffy Loses Patent Appeal

By KATHY DOUGHERTY

PHILADELPHIA. - In a twoto-one decision, the U.S. Court of Appeals for the Third Circuit, here, upheld a lower court ruling rate patent, according to Jiffy. which invalidated a patent on a nail-less adhesive picture hanger by Joseph M. Marguiis, president of Jiffy Enterprises, Inc., house-wares manufacturer, 150 North 13th Street.

The patent, No. 2,809,001, was the focus of two suits con-solidated and tried as one before Federal Judge Paul Leahy, here. One suit was brought against Jiffy by E. H. Tate Co., Boston housewares manufacturer, which attacked the validity of the patent. The other suit was by Jiffy against Tate and Sears, Roebuck & Co., a Tate customer charged patent infringement.

Judge Leahy ruled last July 23 that the Margulis patent was invalid and "only a little different from another Margulis patent, No. 2.647.711 and that therefore no in-fringement action was proper."

According to the court, the '001 patent, issued Oct. 8, 1957, was "anticipated" by '711 and 19 carlier

In appealing this decision, Jiffy at 98 cents each.

argued before Judges Gerald Mc-Laughlin, Harry E. Kalodner and J. Cullen Gainey that the lower Picture Hanger court "failed to grasp the significance" of the difference between cance" of the difference between '711, where the hook swivels around the head of a separate eyelet inserted through a hote in the metal support bar, and the later model, featuring an integral flange eyelet and which allegedly is lighter, thinner and more mobile, features which merit a sepa-

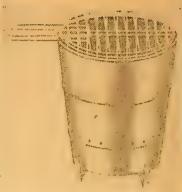
This was denied by the Court of Appeals, which found the difference "not sufficient to confer patentability upon the product."

Dissenting, Judge Kalodner found the changes in the latter patent to be the result of "inven-tive faculty."

"The record here discloses ample basis for holding '001 valid because of the economy of production which it made possible with resulting decrease in cost to the ultimate consumer," Judge Kalodner said.

Master Mfg. New Car Washer

Master Mfg., 9200 Inman Ave., Cleveland, is offering a 5-ounce Master car washer with giant removable foam head to cover a 38square-inch area, and styrene handle. Retail price of the item palents relating to picture hangers, is \$1.98. Reptacement heads priced



NEW GRILL CONCEPT -Safari grill from Swaniebraai. Inc., 910 17th Street, Washington, D. C. uses crumped newspaper for fuel instead of charcoal or briquettes, working on a controlled combustion concept. Retail for the deluxe model, \$10.95; for the standard model, \$8.95. Currently on sale in selected markets, national distribution is planned.

Torpey Named Regina Ad Head

RAHWAY, N. J. - John J. Torpey has been named advertising manager of Regina Corp. here, succeeding Paul Currier, who has re-

Mr. Torpey had been advertising and sales promotion manager for the U.S. Printing and Lithographic division of Diamond National Corp., and prior to that had held the same position with Igoe Bros., D1/40 334



Housewares · Hardware Electric Housewares

Rosenbaum's Closing: 43 Years in Wilmington

WILMINGTON, Del. - Rosenbaum's housewares and related merchandise retailer for 43 years,

model 1809

WALL

ICE CRUSHER \$7.95

Melamine Council To Reveal Ad Plans For '62, Wednesday

merchandise retailer for 45 years, will go out of business the end of March:

Rising business costs and declining sales were cited by Daniel Rosenbaum, president, as reasons for the move.

NEW YORK.—Melamine dinnerware molders, attending the sixth annual meeting of the Melamine Council at the Summit Hotel Wednesday and Thursday will hear the group's advertising, promotion-

al and educational plans for 1962. In addition, the group will elect a new chairman and steering com-

Wednesday business sessions will be kicked off at 9:30 a.m. by Bill Stopford, chairman of the council or the past four years and general manager of Boonton Moiding Co., Boonton N. J.

Boomson, N. J.

The morning sessions will feature a review of the Council's publicity and institutional advertising programs, along with plans for this year. The afternoon session will begin with a presentation of a study undertaken for the Melamine Council by Nathan Katz Associates on the profitability of selling melamine dinnerware. It will wind up with elections of a new chairman and steering comnew chairman and steering com-

mittee.
Thursday sessions will include presentation of a new color-sound training film, a run-down of planned department store promotions, a new slide film and a promotional booklet called Melamine for Moderns.







OF THEM DURO-PLASTIC LIQUID STEEL

Stock No. LS-I THE WOODHILL CHEMICAL CORPORATION

1390 E. 34th St., Cleveland 14, Ohio " "Mother-in-Law Approved"

SUPER SIX — Associated Food Stores, 265-member supermarket cooperative in the metropolitan New York area, will begin its first promotion of electric housewares this week, offering discount prices on a Proctor toaster, Westinghouse iron, Dormeyer portable mixer, GE can opener, West Bend nine-cup and 30-cup percolators. Shown, a display in an Associated store in Freeport, N. Y., featuring the six items near the checkout area.

1960 Plastic Ware Shipments Told

WASHINGTON. - Shipments WASHINGTON. — Shipments of plastic dinnerware, tableware, and kitchen ware during 1960 totaled \$98,246,000, the Commerce Department reported in the first of a new series of annual reports on plastic products

Shipments of plastic components, housings, accessories and parts of selected household and commercial appliances in 1960 totaled \$6.848.

appliances in 1960 totaled \$6,848,-000 for air conditioners; \$40,892,-000 for refrigerators and freezers; \$28,244,000 for other major appli-ances, and \$18,415,000 for electric housewares.



SWING-A-WAY MFG. CO., ST. LOUIS 16, MO., IN CANADA: FOX AGENCIES, PORT CREDIT, ONT





EVER-READY IRONING TABLES bring ever steady profits "HIGH IN QUALITY". , yet Stepped Up

available

 Adjusts to desired height...
 25" to 35" Rolled edges to prevent

"LOW IN PRICE"

sagging Reinforced top Undercarriage permits right-or left-handed

Also Available Full line of heavily galvanized steel DRAIN TUBS

perfect for Wringer and Automatic suds-saving Washers. Complete with sturdy stands, Fitted with casters for movability.

Phone Wire, Write for details

VER-READY APPLIANCE MFG. CO. 5727 West Park Avenue, St. Louis 10, Mc.

The sensational charcoal-electric combination ...a new idea...an immediate success. Join this big barbecue sales sweep of the war!

BIG BOY MFG. CO., BURBANK, CALIF.

Associated to Begin First Electrics Drive

Continued from Page One | tables or package of two chairs, although some stores received deliv- were sold during the initial probegun selling the items.

ALL ITEMS were bought on a direct basis with the exception of the GE can opener and the West-inghouse iron, which are being hanthrough Glickstein said.

In addition to its initial order, Associated has options to buy more units. The chain expects to sell "far in excess" of the minimum estimate, Mr. Glickstein said.

Display material, such as window and point-of-sale posters, are being made available to participating stores, Mr. Glickstein said. Each store will develop its own display to suit the physical characteristics

MOST STORES will feature the six items over refrigerator cases. Others plan to feature them on end gondolas or in the checkout

Mr. Glickstein said some of the stores may continue selling the items beyond the month-long promotion.

Associated's first housewares promotion, which started Dec. 6, as previously noted, featured Hamilton-Cosco's Stylare bridge table and chairs at \$5.49 for the table and \$3.99 for the chair. This promotion, too, was on a straight cash basis,

OVER 10 CARLOADS of the mer-chandise, each containing 1,200

Hear Penn Fruit

Names Distributor

Subsidiary Drexel PHILADELPHIA. - Penn Fruit Co.'s new general merchandise subsidiary has been incorporated under the name Drexel Distributing Corp., it was learned at the week-Reports of the formation of the new organization, set up to allow Penn Fruit to buy at distributor prices, were carried in these col-umns last week. The supermarket chain has delined to give details, including the name.

Creation of Drexel Distributing

save Penn Fruit between 1 and 5 per cent on its purchases, sources speculated, by permitting company to take advantage of distributor prices instead of buying through rack jobbers. Drexel Distributors will share of-

fices at 1501 East Unity Street, here, with Kiddie City, 14-unit

hard and soft goods discount oper-

ation which is also a Penn Fruit

"Wait till they

new numbers

we've streamlined

with Berger's

Welded

Steel

Tubing!

see the hot,

week and have already motion, Mr. Glickstein said. Associated's discount value pro-

motions, Mr. Glickstein sald, are designed to stimulate over-all sales and to offset inroads made by local discount houses.

Mr. Glickstein said, however, that Associated does not really expect to compete with discount houses.

WHAT ASSOCIATED CAN DO, Mr. Glickstein said, is "to offer the customer a recognizable brand name, with an obvious value, and discount it practically at her door-

During Associated's first housewares promotions, a number of the member stores did not participate because of space problems, Mr. Glickstein said. All are expected to take part in this second promotion.

Before the initial promotion, Associated had not made any serious attempt to promote or carry anything more than a few basic housewares staples. A few of the member stores had, in the past, carried several small appliances, setting up their individual promotions with tapes or stamps.

CHICAGO. - Dormeyer division of Webcor, Inc., officials could not be reached for comment on the use of its mixer in an Associated Food Stores promotion, and said be purchased by Associated on a direct basis.

600 EXHIBITORS FOR APRIL SHOW

CHICAGO. — A record 600 manufacturers will be represented at the 29th National Premium Buyers Exposition, according to Hall-Erickson, Inc., managing the show sched.

Inc., managing the show sched-uled for April 9-12 at Mc-Cormick Place.

More than 50,000 items are expected to be on display with 79 first-time exhibitors taking part in the sales incentive show.

Cyanamid Net, Sales Up

NEW YORK. — Net earnings and sales of American Cyanamid Co. increased 5.4 and 4.4 per cent respectively in the year ended Dec.

Net earnings totaled \$49,353,505, equal to \$2.31 a common share, versus the \$46,820,953, or \$2.20 a

Sales were \$603,958,772, against \$578,389,585.

Files Bankruptcy Plea

NEW HAVEN. — A voluntary petition in bankruptcy has been filed in Federal Court here by Alcos, Inc., dealer in aluminum products, 2540 Summer Street, Stamford, Conn.

Liabilities total \$34,716, including wages, \$633; U. S. taxes, \$839; unsecured claims, \$33,243. Assets of \$3,525 include machinery, fixtures and tools, \$150; accounts receiv-\$2,708; property in trust,





Bids Glamorene End Ad Claim

WASHINGTON. - The Federal Commission ordered Gla morene, Inc., Clifton, N. J., to stop representing that its liquid shampoo will clean rugs by merely spreading it over them.

At the sema time, the Commis-

At the same time, the Commission dismissed charges, for failure of proof, that the firm falsely claimed its shampoo and applicator are as effective as professional rug cleaning.

cleaning. FTC's original complaint against the firm was issued Aug. 24, 1960.

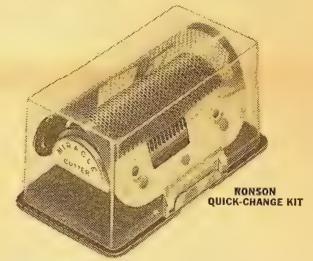
Ad Agency Named

CHICAGO. — Republic Molding CHICAGO. — Republic Molding Corp. has named Roche, Rickerd & Cleary, Inc., as its advertising agency. Republic reports it plans extensive use of national magazines in 1962 as well as working out a specialized newspaper campaign for selected markets.



SELLING IS A DAILY JOB

Why **Ronson Shavers** shave forever (and keep making money for you)



Ronson's Quick-Change Kits keep Ronson CFL Mark II and CFL 300 "Big Daddy" shavers sharp for life—insure you repeat business. Each kit contains a replaceable shaving screen and multi-blade Miracle cutter that can be snapped in at home. Ronson was the first to explode the myth that shavers are "self-sharpening"; first to advertise the need to keep shavers sharp. Ronson alone has these advantages:

1. Lowest price, Mark II kit is only \$3.00. CFL 300 kit is only \$3.75 (suggested retail prices).

2. Easiest to use. It's a snap to replace; 10 seconds. 3. Consumer support. Ronson sells Quick-Change Kits again and again in leading consumer magazines.

Start profiting now. Write: Appliance Sales
Department, 1 Ronson Rd., Woodbridge, N.J.

RONSON



Let BERGER TUBE CORP. quote on your requirements? 74-16 Grand Ave. Maspeth (N.Y.C.) DEfender 5-8000



Grill For Picnics, Camping And Boating

Royal Chef's new portable barrel brazier, model ROS-38, shown above, is designed for "cooking on the move" as well as around the house. The barrel is 15-inches long and 10 inches in diameter and can be used in both the open and closed positions. When fully opened, both sides of the grill can be used and the cooking surface is doubled. The Camper Sportsman is equipped with two chrome-plated grids and two corrugated steel firetrays. Its suggested list price is \$14.95. Chattanooga Royal Co., Chattanooga 6, Tenn.

ELECT. MERCH.
JULY 10, 1961 P.20

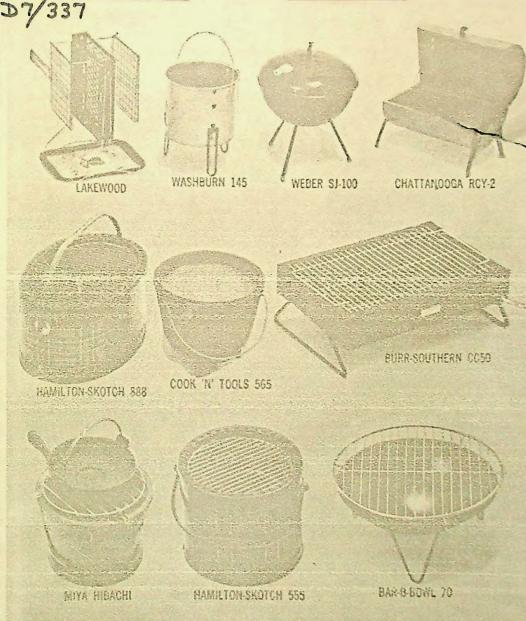
ELECTR



The year's big news in back-yard cooking:

Barbecues for the Table Top

page 130



TOU'LL see this brand-new crop of I baby charcoal grills popping out in stores all over the country this year. You can set them up on a patio table, tote them to the beach or pack them along on auto trips. You can even use them indoors in a fireplace or under a kitchen exhaust fan. Prices range from \$1.98 for Standard Can's 21/4-Ib. midget up to \$24.50 for the rugged cast-iron King. Nine are under \$10,

who sells them:

Bere's where to write for more information on the hardways obsert B. Aliman & Co., 3th &c., Mr. Ras-B. Bank, 175 Sth Aco., Mr. S. B. Crawe Green Acc., 8th Aco., Mr. S. B. Crawe Green Acc., 8th Aco., Mr. St. Burr-Southern Corp., 3th A. Alice Acc., Rasbook, Cal.; Burr-Southern Corp., 3th A. Alice Acc., Rasbook, Cal.; Chartenooga Reval Co., Characterize & Finch, M. C. Chottmooga Reval Co., Characterize & Finch, Characterize Here's where to write for more information on the bordon's

Popular Science page 131



ROCK GARDEN UNDER GLASS is a paperweight that sparkles with the vivid colors of ten different mineral stones of the Southwest in their natural form. as they were taken from the mines. You'll be fascinated anew by the magic of Mother Nature! A rock-hound would love thisand so would anyone with an eye for beauty. 3" in diameter, \$1.50 ppd. Southwestern Gifts, 630 E. Alameda, Santa Fe, N.M.



THE RIGHT RACK for your magazines is this handsome reproduction in permanently lacquered solid brass with a mahogany-finish base. It's wonderful by the side of your favorite easy chair filled with reading matter for the moment when you curl up for a spell of relaxation. 251/2" high x 13" wide. \$24.50 exp. charges coll. Suburban Decor, P.O. Box 158, New York 33, N.Y.

(Please turn to page 205)



Kiddies Miniature INDOOR Xmas GARDEN

REALLY GROWS In a Few Days

What a thrili for youns-sters. To plant, watch grow, cut and care for their own miniature gardens. Complete with Nativity scene in color-ful detail. It's a gift that will bring Yuletide Joy to young and old. Xmss delivery guaranteed.

KIDDIE GARDENS

P.O. Box 12, Gedney Sta. White Plains, N.Y.



NEW! E-T "FORGE DRAFT"

CHARCOALER

Sizzles Steaks Indoors, Outdoors 5 Minutes After Fire Is Lighted!

5 Minutes After Fire is Lighted:
This gleaming, hand-crafted stainless steel E-T CHARCOALER ends tedious fire-watching, worry about weather. Fits any fireplace, so you can "cook-out" indoors and outdoors, all year 'round. Exclusive "forge draft' blower starts fire instantly, makes coals broiling hot in less than 5 minutes. Adjustable draft lets you control cooking heat, and time perfectly cooked meals to the second. Charcoaler broils steak, fish, poultry, faster, juicler . . uses less fuel, too. Can't rust or tarnish, Guaranteed AC Motor. Send shock or mensy order. No C.O.D.'s

EMERY THOMPSON M & S CO.

1349 Inwood Avenue, New York, N.Y.

Folding Tea Cart

John Stuart Product

Designed in Den-mark. Beauti-fully figured walnut or mahogany, superla-tively finished.





2 serving trays with molde turned sides, No cracks or c to collect dust or crumbs.

wheeled



\$49.50 express prepaid. West of the Rockies add \$3.00. Send check or money order. (Sorry no C.O.D.'s)

COONS SHOP

24 S. Franklin Street, Wilkes Barre, Pa

XD-¢1/ D81-10.L 91 P. 293 Sept. 1950

Better Homes + Gardens



RETURN TO DESIGN DIV.

RETURN TO DESIGN DIV.

RETURN TO DESIGN DIV.